1. Solve the equation:

$$6 = \frac{x+7}{2}$$

2. Solve the equation:

$$65 = 5 \cdot (x+8)$$

3. Solve the equation:

$$3 = \frac{x-2}{3}$$

4. Solve the equation:

$$8 = 2 \cdot (x - 6)$$

5. Solve the equation:

$$-63 = 7 \cdot (x - 3)$$

6. Solve the equation:

$$2 = \frac{x}{4} + 5$$